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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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|--|--|--|--|--|--|
| Attorney Docket No. | MR1941-176 | | | | |
| First Inventor | WEN-CHIEH LU | | | | |
| Title | UMBRELLA SAFETY AND ALARM ENHANCING DEVICE | | | | |
| Express Mail Label No. | · C | | | | |

| | APPLICATION ELEMENTS | Mail Stop Patent Application Commissioner for Patents | |
|----------------------|---|--|-----------|
| See MPEP d | hapter 600 concerning utility patent application contents. | P.O. Box 1450 | |
| 000 1111 21 01 | maple: 500 conserning dailty patent application contents. | Alexandria VA 22313-1450 | |
| 4 17 500 700 | | · 🗆 | |
| 1. Fee Tra | ansmittal Form (e.g., PTO/SB/17) an original and a duplicate for fee processing) | 7. CD-ROM or CD-R in duplicate, large table or | ' |
| 2. Applica | an original and a duplicate for fee processing) ant claims small entity status. | Computer Program (Appendix) | |
| | CFR 1.27. | Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) | |
| 3. Specific | | a. Computer Readable Form (CRF) | |
| (preferre | ed arrangement set forth below) | a. Compater Readable Form (CRF) | |
| | ptive title of the invention | b. Specification Sequence Listing on: | |
| | Reference to Related Applications nent Regarding Fed sponsored R & D | | |
| | ence to sequence listing, a table, | i. CD-ROM or CD-R (2 copies); or | |
| or a co | omputer program listing appendix | 🗖 - | |
| | round of the Invention Summary of the Invention | ii. Paper | |
| | Description of the Drawings (if filed) | c. Statements verifying identity of above copies | |
| - Detaile | ed Description | the state of the s | |
| - Claim(s | | ACCOMPANYING APPLICATION PARTS | |
| - Abstra | ct of the Disclosure | | |
| 4. 7 Drawing | g(s) (35 U.S.C. 113) [Total Sheets4] | 9. Assignment Papers (cover sheet & document(s)) | |
| T. C. DIAWIN | 19(3) (33 0.3.0. 113) [10(a) 3/166(3] | 10. 37 CFR 3.73(b) Statement Power of | |
| 5. Oath or Decla | aration [Total Sheets1] | (when there is an assignee) Attorney 11. English Translation Document (if applicable) | |
| a. 📝 New | vly executed (original or copy) | 12. Information Disclosure Copies of IDS | |
| . — | | Statement (IDS)/PTO-1449 Citations | |
| | by from a prior application (37 CFR 1.63(d)) | 13. Preliminary Amendment | |
| (TOT | continuation/divisional with Box 18 completed) | 14. Return Receipt Postcard (MPEP 503) | |
| i. 🗀 (| DELETION OF INVENTOR(S) | (Should be specifically itemized) | |
| | Signed statement attached deleting inventor(s) | 15. Certified Copy of Priority Document(s) | |
| n | name in the prior application, see 37 CFR | (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 | |
| 1 | 1.63(d)(2) and 1.33(b). | 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 | |
| 6. Applic | cation Data Sheet. See 37 CFR 1.76 | or its equivalent. | |
| о Аррис | Callon Data Sileet. See 37 CFR 1.76 | 17. Other: | |
| | | | |
| 18. If a CONTIN | NUING APPLICATION, check appropriate box, and sup | ply the requisite information below and in the first sentence of the | |
| specification follo | lowing the title, or in an Application Data Sheet under 3 | 7 CFR 1.76: | |
| — | . — — — | | |
| Continu | uation | ation-in-part (CIP) of prior application No.: | |
| Prior application in | nformation: Examiner | Art Unit: | |
| For CONTINUATION | ON OF DIVISIONAL APPS only; The entire disclosure of th | e prior application, from which an eath or declaration is supplied under | Box |
| 5b, is considered | l a part of the disclosure of the accompanying continuation n <u>can only</u> be relled upon when a portion has been inadver | or divisional application and is hereby incorporated by reference. | |
| The incorporation | | | |
| | 19. CURRESPUN | DENCE ADDRESS | |
| Custom | er Number: | OR Correspondence address below | |
| — Custonii | | OR Correspondence address below | |
| Name | Morton J. Rosenberg, Esq. 04586 | | |
| | Danashara Maia 0 La | • | |
| Address | Rosenberg, Klein & Lee PATENT TRADEMARI | KOFFICE | |
| City | 3458 Ellicott Center Drive, Suite 101 | | |
| | Ellicott City | State MD Zip Code 21043 | |
| Country | USA | elephone 410-465-6678 Fax 410-461-3067 | |
| Name (Print/Typ | oe) Morton J. Rosenberg, Esq. | Registration No. (Attorney/Agent) 26,049 | _ |
| Signature | 1 A A T | Cate Cate | <i>f:</i> |

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

| Linder the Panenwork Reduction Act of 1995, no persons are require | rod to a | ocaoad (| U.S. F | atent a | Approved for use through 04/30/2003. ON | | |
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| FEE TRANSMITTA | ᄂᆝ | Application Number | | | | | |
| for FY 2003 | | Filing | Date | | | | |
| | | First Named Inventor | | | itor WEN-CHIEH LU | | |
| Effective 01/01/2003. Patent fees are subject to annual revision. | | Examiner Name | | | | | |
| ✓ Applicant claims small entity status. See 37 CFR 1.27 | | Art U | Art Unit | | | | |
| TOTAL AMOUNT OF PAYMENT (\$) 385.00 | | | Attorney Docket No. MR1941-176 | | | | |
| METHOD OF PAYMENT (check all that apply) | f | - 111011 | .0, 50 | _ | | | |
| | _ | FEE CALCULATION (continued) | | | | | |
| ✓ Check Credit card Money Order None | | 3. ADDITIONAL FEES Large Entity Small Entity | | | | | |
| Deposit Account: | Fee | | Fee | Fee | Fee Description | | |
| Deposit Account 18-2011 | Code | , | Code | | · · | Fee Paid | |
| Number Deposit | 1051 | | 2051 | | Surcharge - late filing fee or oath | | |
| Account Name | 1052 | 2 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet | | |
| The Director is authorized to: (check all that apply) | 1053 | | 1053 | | Non-English specification | | |
| Charge fee(s) indicated below Credit any overpayments | | 2,520 | l | | For filing a request for ex parte reexamination | | |
| ✓ Charge any additional fee(s) during the pendency of this application | 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | | |
| Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. | 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | | |
| FEE CALCULATION | 1251 | 110 | 2251 | 55 | Extension for reply within first month | | |
| 1. BASIC FILING FEE | 1252 | 410 | 2252 | 205 | Extension for reply within second month | | |
| arge Entity Small Entity | 1253 | 930 | 2253 | 465 | Extension for reply within third month | | |
| Fee Fee Fee Fee Pee Paid Code (\$) Code (\$) | 1254 | 1,450 | 2254 | 725 | Extension for reply within fourth month | | |
| 1001 750 2001 375 Utility filing fee \$ 385.00 | 1255 | 1,970 | 2255 | 985 | Extension for reply within fifth month | | |
| 1002 330 2002 165 Design filing fee | 1401 | 320 | 2401 | 160 | Notice of Appeal | | |
| 1003 520 2003 260 Plant filing fee | 1402 | 320 | 2402 | 160 | Filing a brief in support of an appeal | | |
| 1004 750 2004 375 Reissue filing fee | 1403 | 280 | 2403 | 140 | Request for oral hearing | | |
| 1005 160 2005 80 Provisional filing fee | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | | |
| SUBTOTAL (1) (\$) 385.00 | 1452 | 110 | 2452 | 55 | Petition to revive - unavoidable | | |

| Total Claims 1 -20** = 0 | | 1502 | 470 | 2502 | 235 Design issue fee | | |
|--|---------------------------------------|--|--------|-----------|--------------------------------------|--|---|
| | | 1503 | 630 | 2503 | 315 Plant issue fee | | |
| | | 1460 | 130 | 1460 | 130 Petitions to the Commissioner | | |
| | | <u> </u> | 1807 | 50 | 1807 | 50 Processing fee under 37 CFR 1.17(q) | Ξ |
| | nall Entity ee Fee | Fee Description | 1806 | 180 | 1806 | 180 Submission of Information Disclosure Stmt | _ |
| Code (\$) C | Code (\$) | | 8021 | 40 | 8021 | Recording each patent assignment per property (times number of properties) | |
| | 2202 9 | Claims in excess of 20 | 1809 | 750 | 2809 | 375 Filing a submission after final rejection | _ |
| 1201 84 | 2201 42 | Independent claims in excess of 3 | | | | (37 ČFR 1.129(a)) | |
| 1203 280 | 2203 140 | Multiple dependent claim, if not paid | 1810 | 750 | 2810 | 375 For each additional invention to be | |
| 1204 84 | 2204 42 ** Reissue independent claims | | | | | examined (37 CFR 1.129(b)) | _ |
| | | over original patent | | 750 | 2801 | 375 Request for Continued Examination (RCE) | |
| 1205 18 | 2205 9 | ** Reissue claims in excess of 20 and over original patent | 1802 | 900 | 1802 | 900 Request for expedited examination of a design application | |
| SUBTOTAL (2) (\$) 0.00 | | Other f | ee (sp | ecify) | | | |
| **or number previously paid, if greater; For Reissues, see above | | *Reduc | æd by | Basic Fil | ling Fee Paid SUBTOTAL (3) (\$) 0.00 | | |

1453 1,300 2453

1501 1,300 2501

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Morton J. Rosenberg

SUBMITTED BY

Name (Print/Type)

Signature

Fee from Extra Claims below Fee Paid 650 Petition to revive - unintentional

(Complete (if applicable)

Date

Telephone 410-465-667,8

650 Utility issue fee (or reissue)

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Registration No.

26,049

NOTE TO PTO PERSONNEL: THIS PATENT APPLICATION IS BEING FILED WITH <u>SMALL ENTITY STATUS</u>